

FIG.1A

FIG.1B

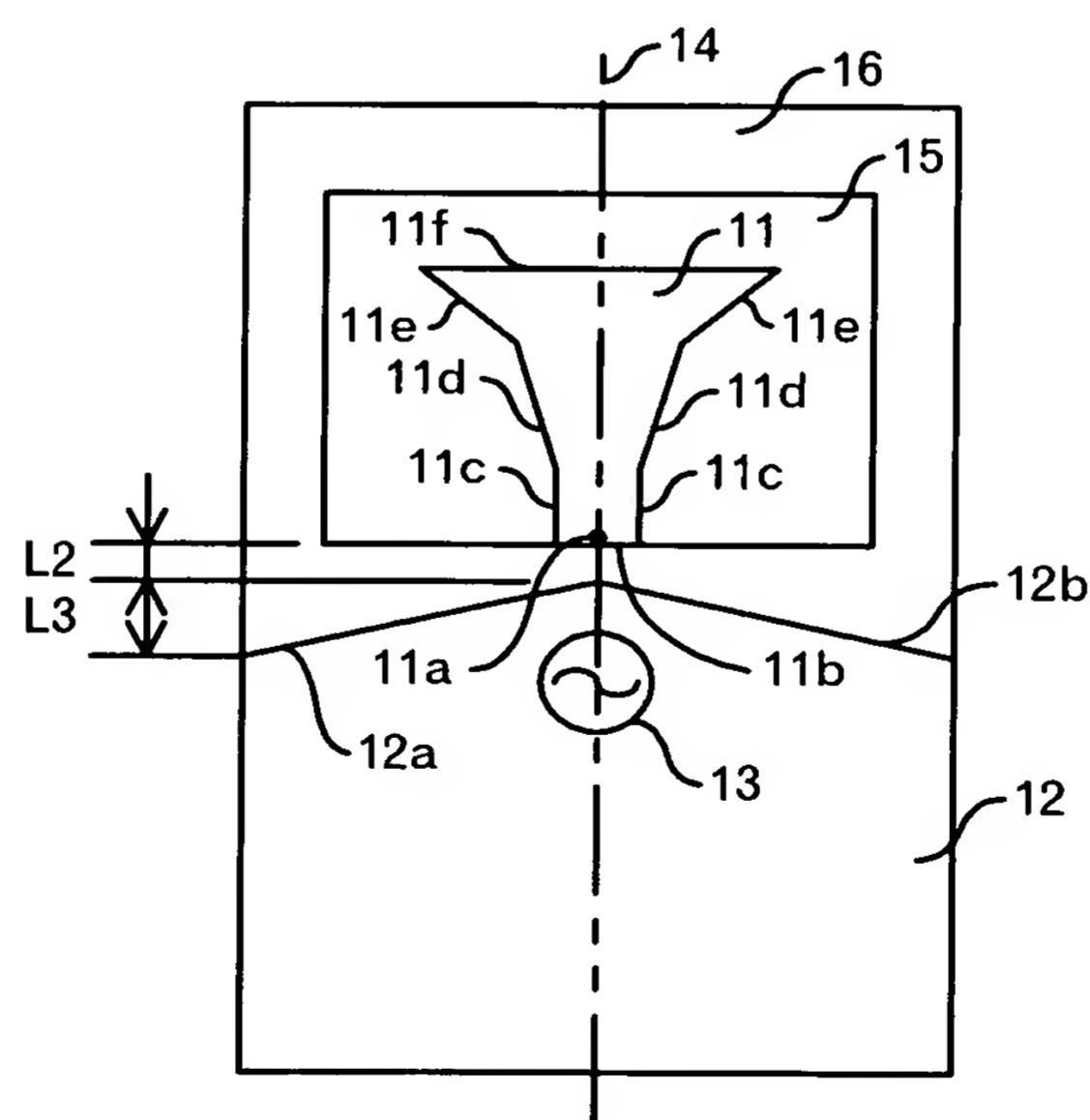


FIG.2

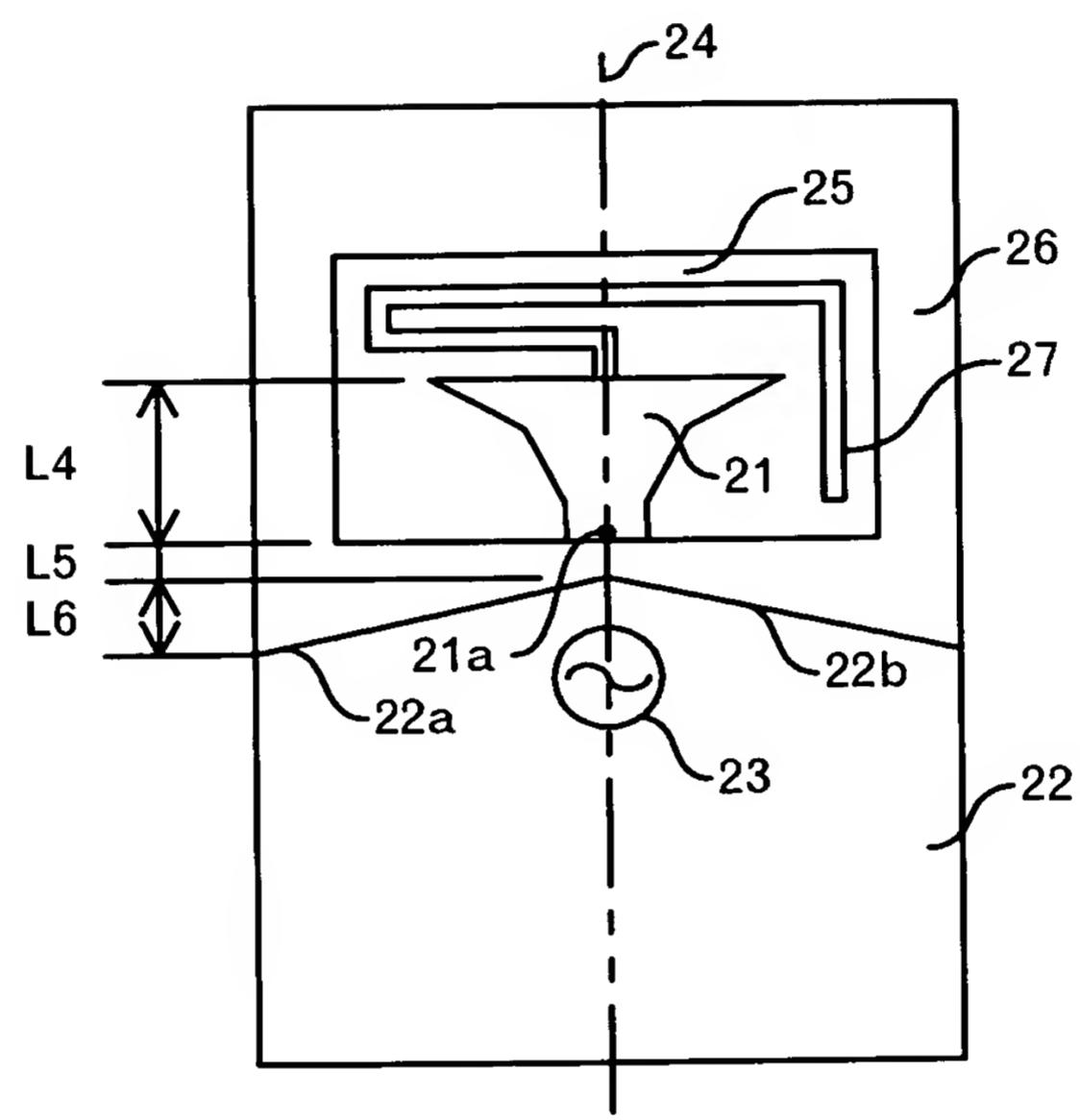


FIG.3

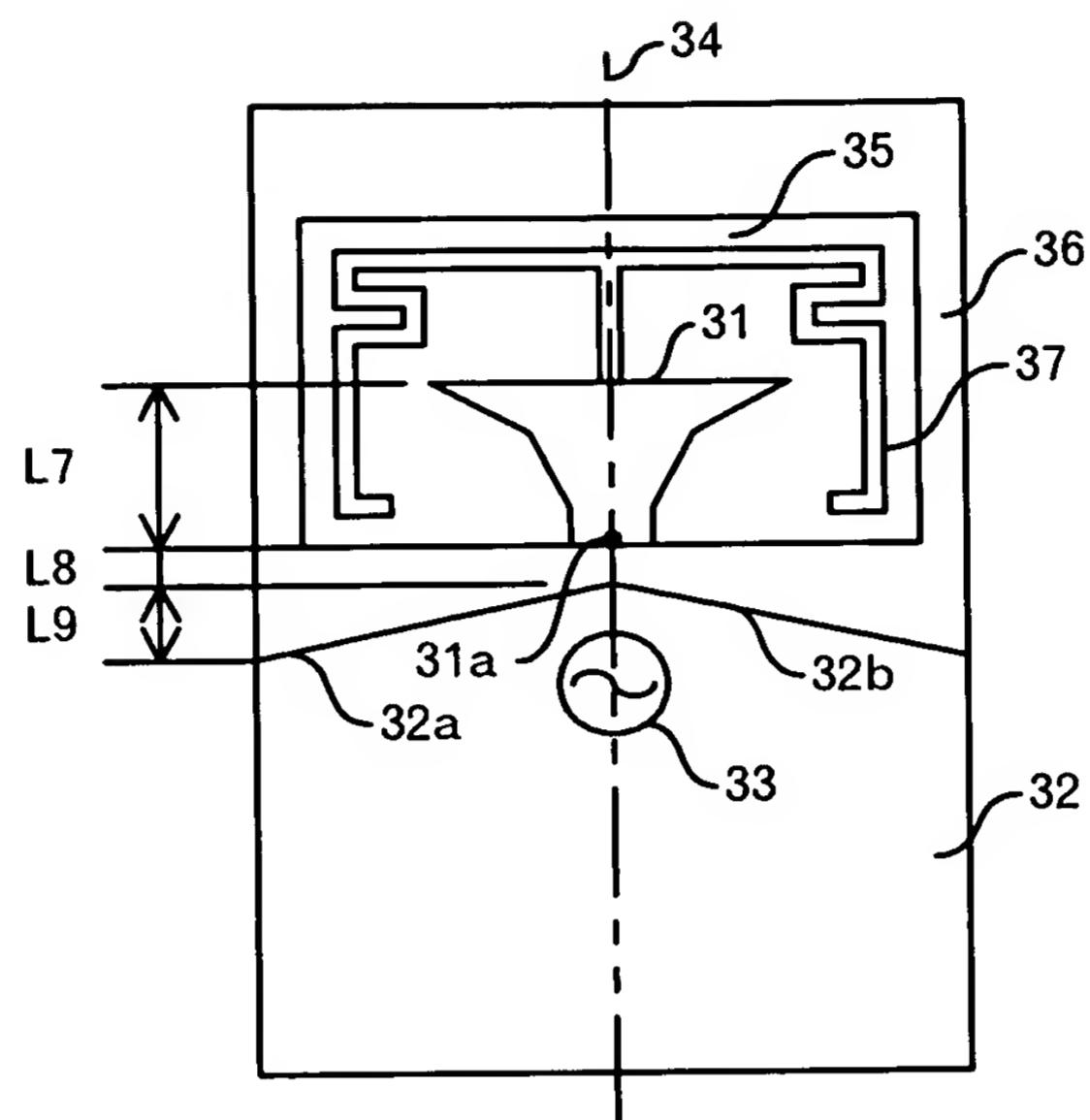


FIG.4

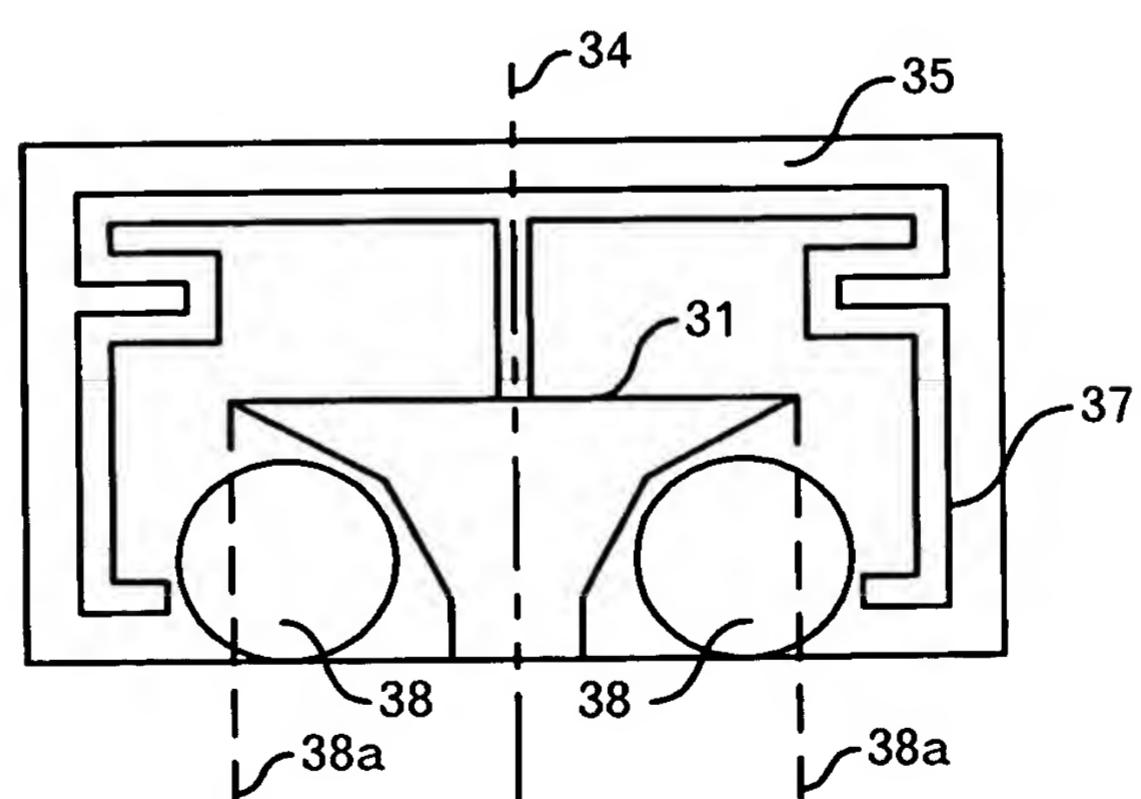
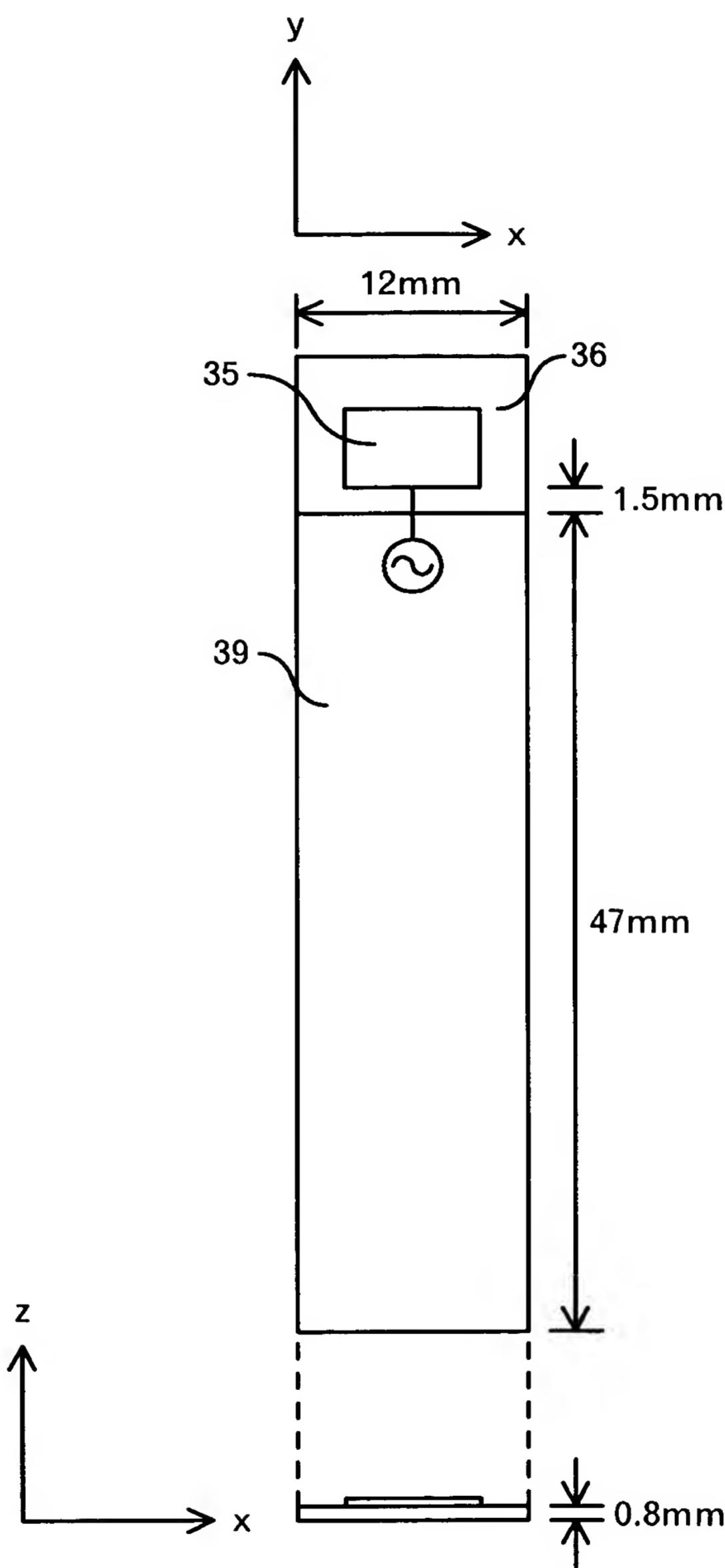


FIG.5



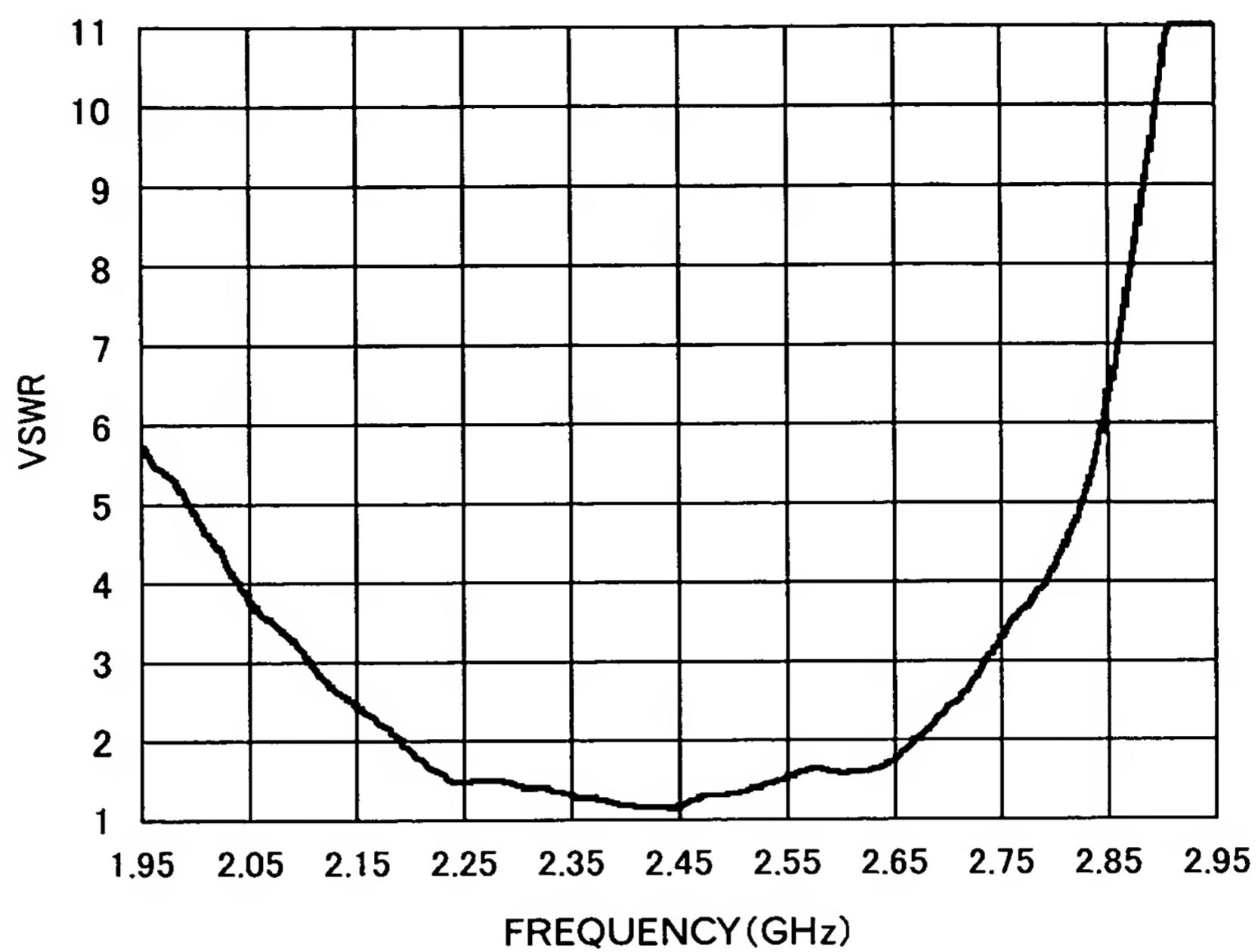


FIG.7

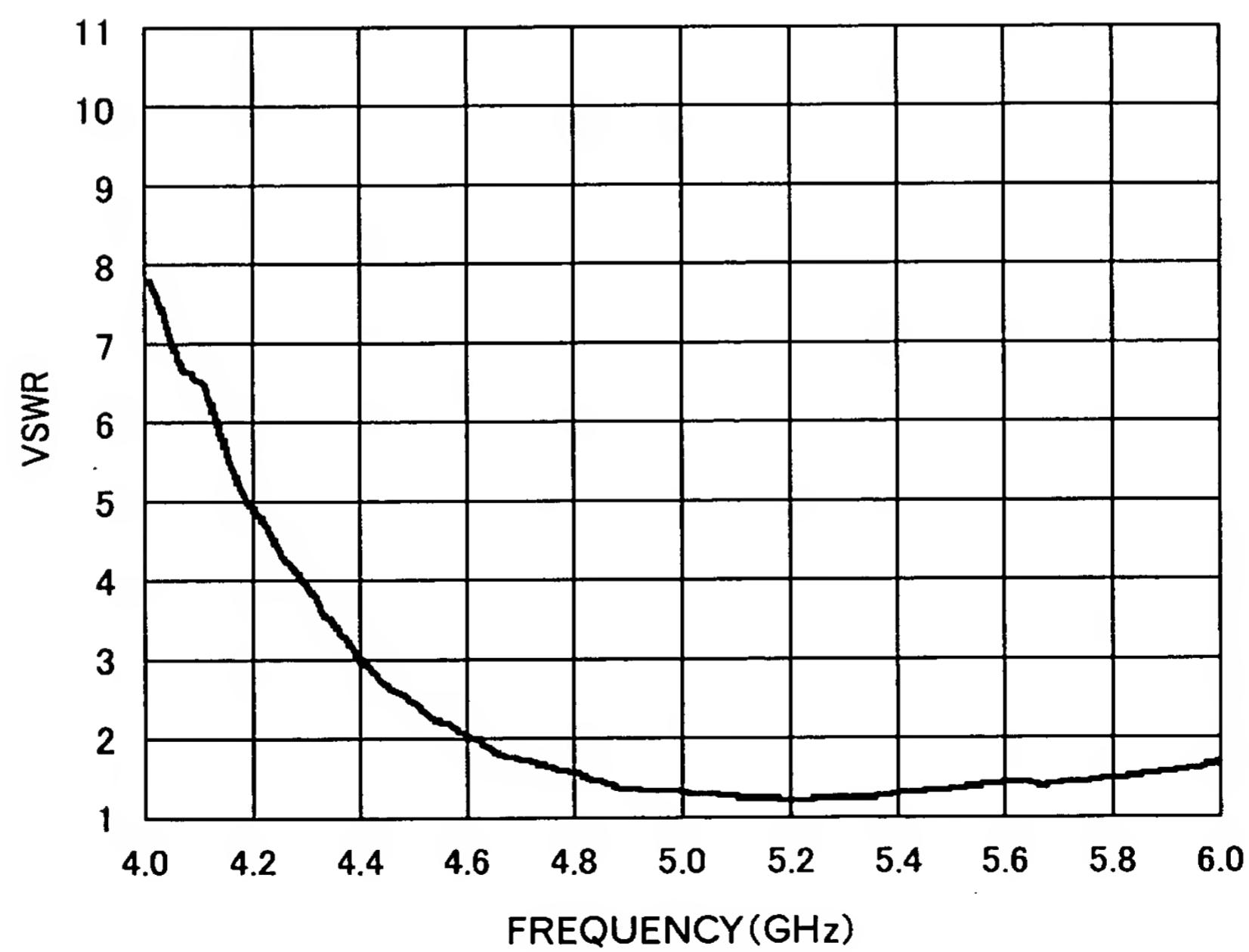


FIG.8

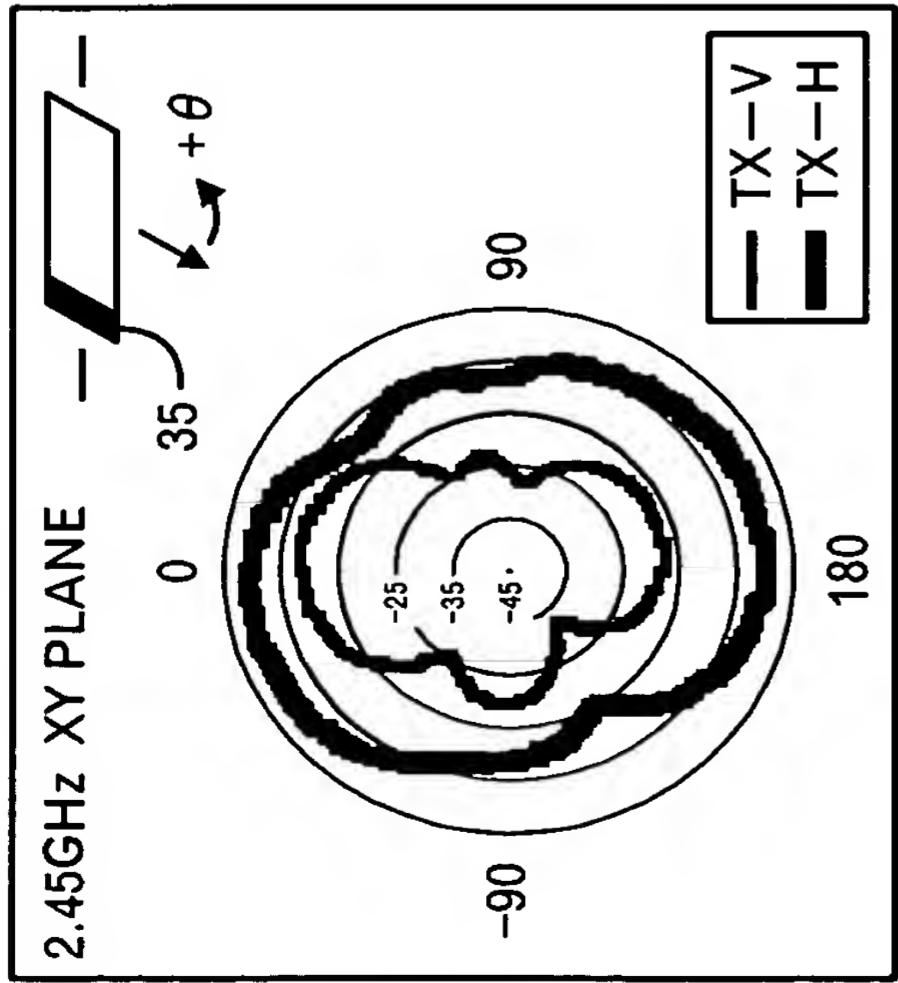


FIG.9A

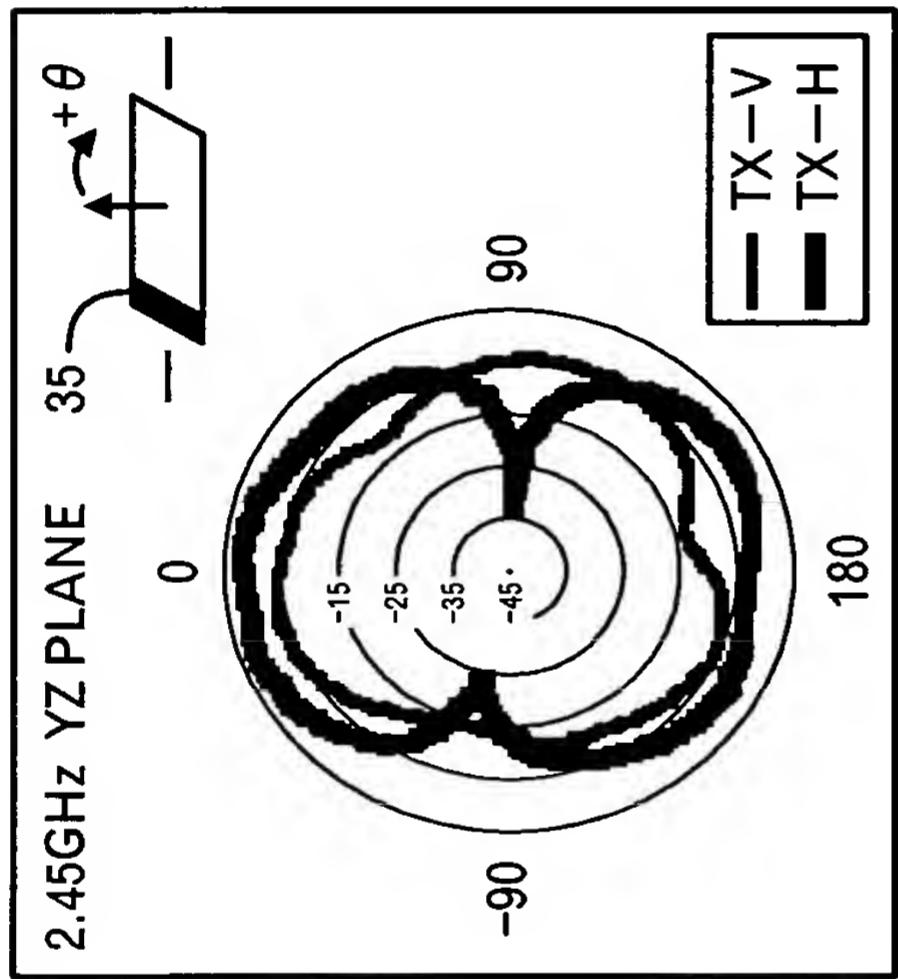


FIG.9B

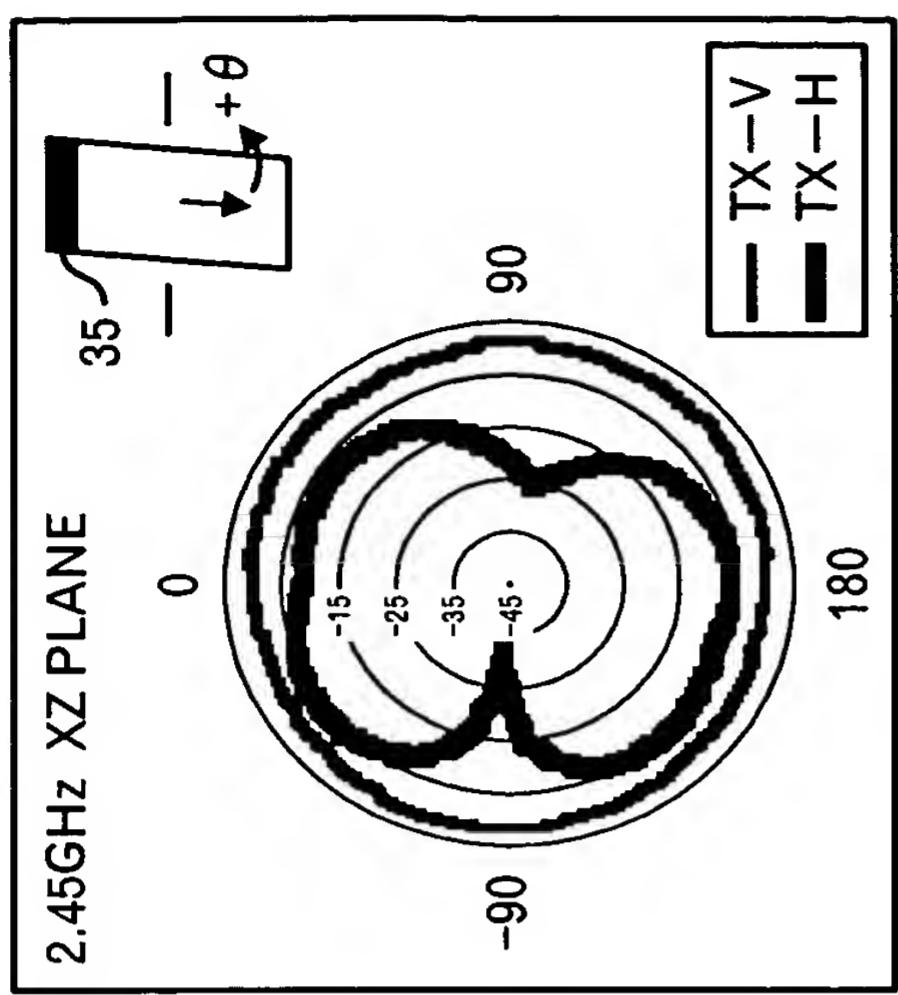


FIG.9C

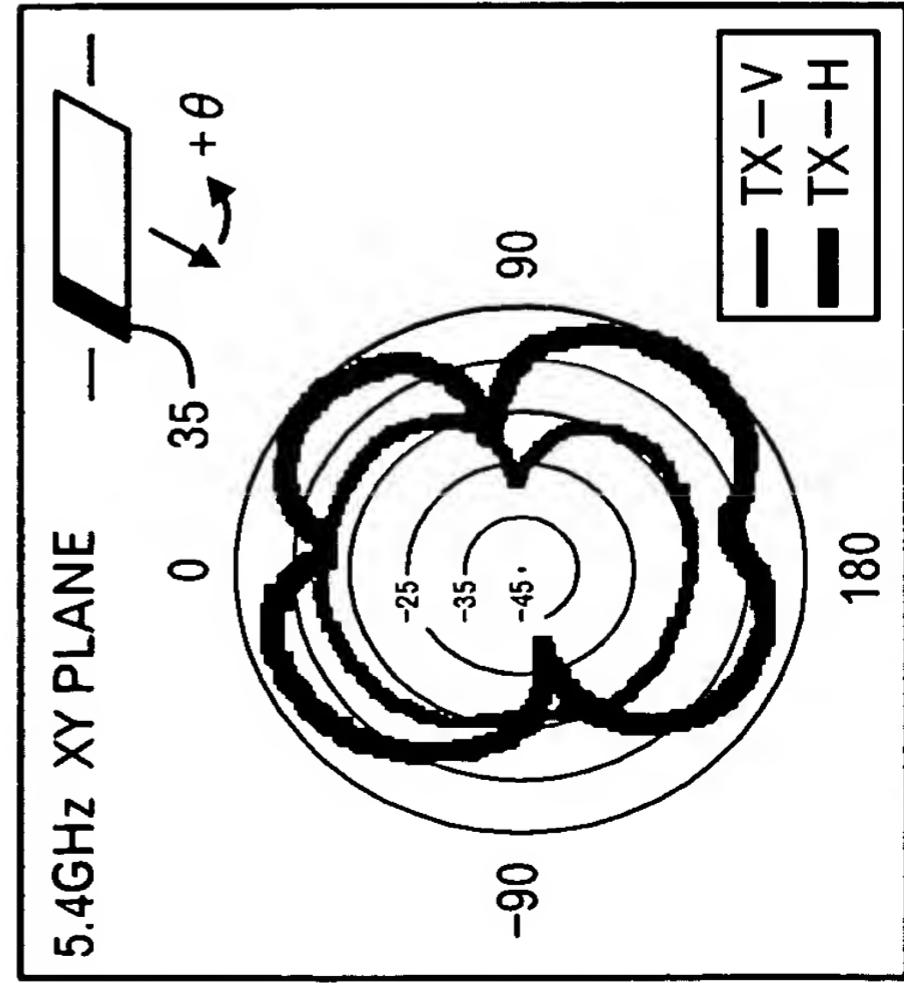


FIG.9D

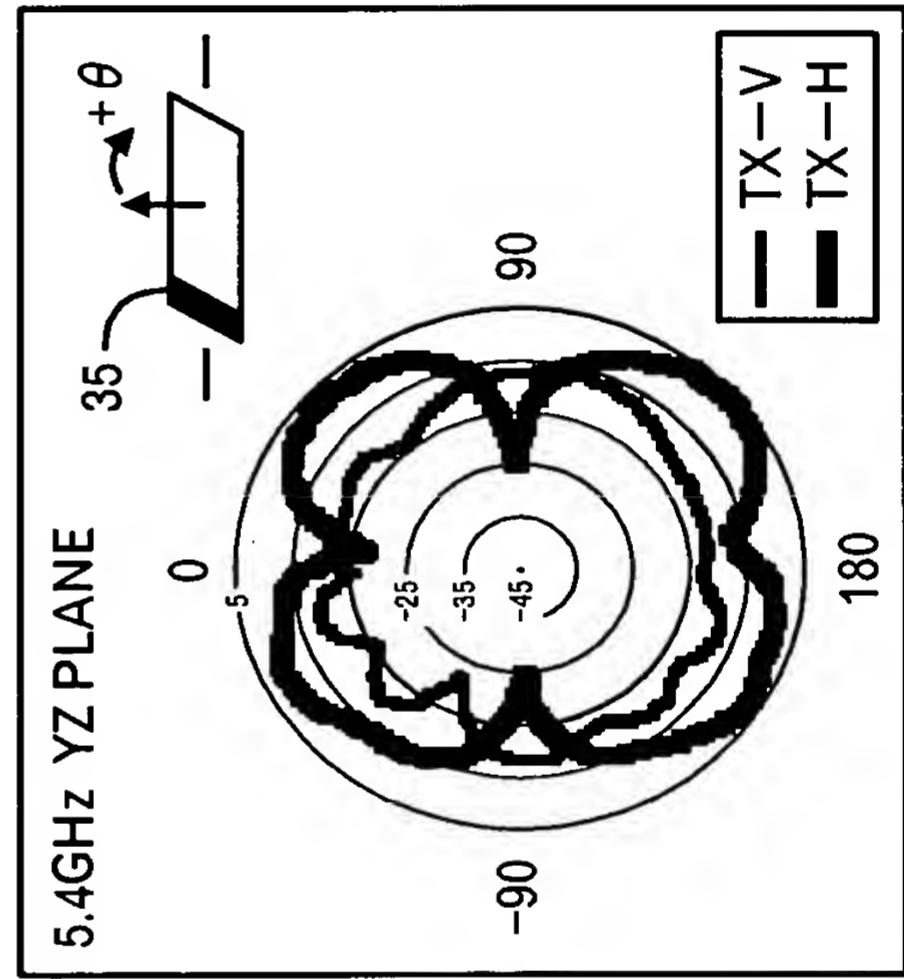


FIG.9E

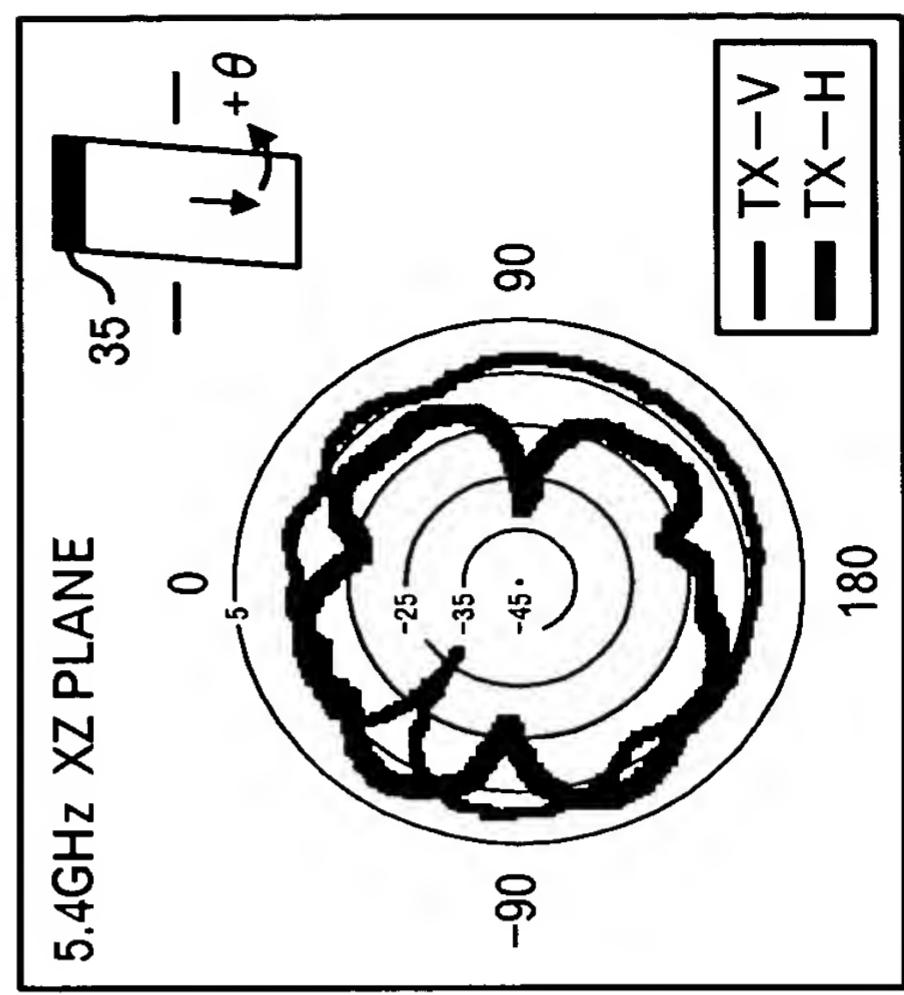


FIG.9F

PLANE	POLARIZED ELECTROMAGNETIC RADIATION	FREQUENCY(GHz)		dBi
		2.45	5.4	
YZ	V	-7.1	-9.9	
	H	-2.2	-0.8	
XZ	V	0.6	-3.7	
	H	-8.2	-7.2	
XY	V	-14.5	-12.8	
	H	-2.1	-0.7	
TOTAL AVERAGE		-3.4	-3.9	

FIG.10

FIG.11A

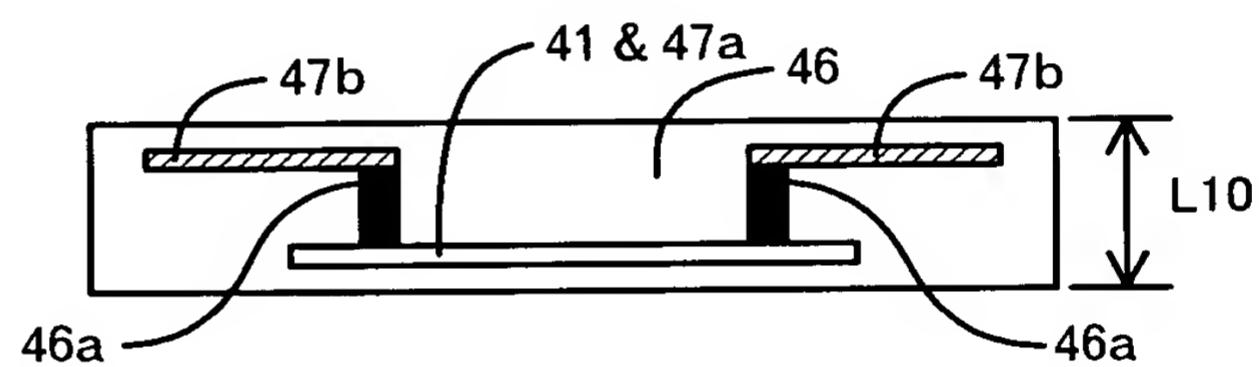


FIG.11B

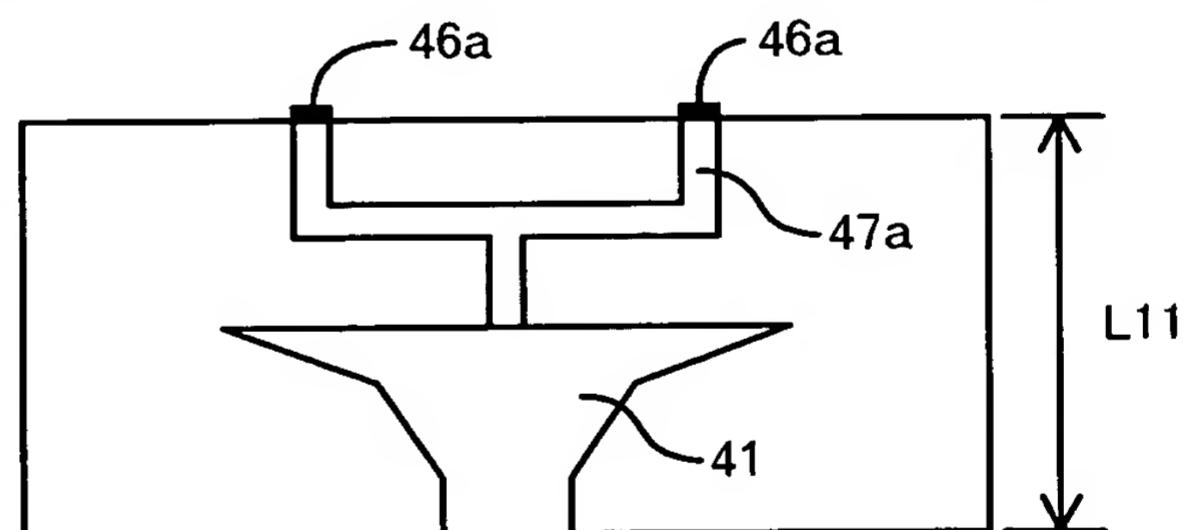
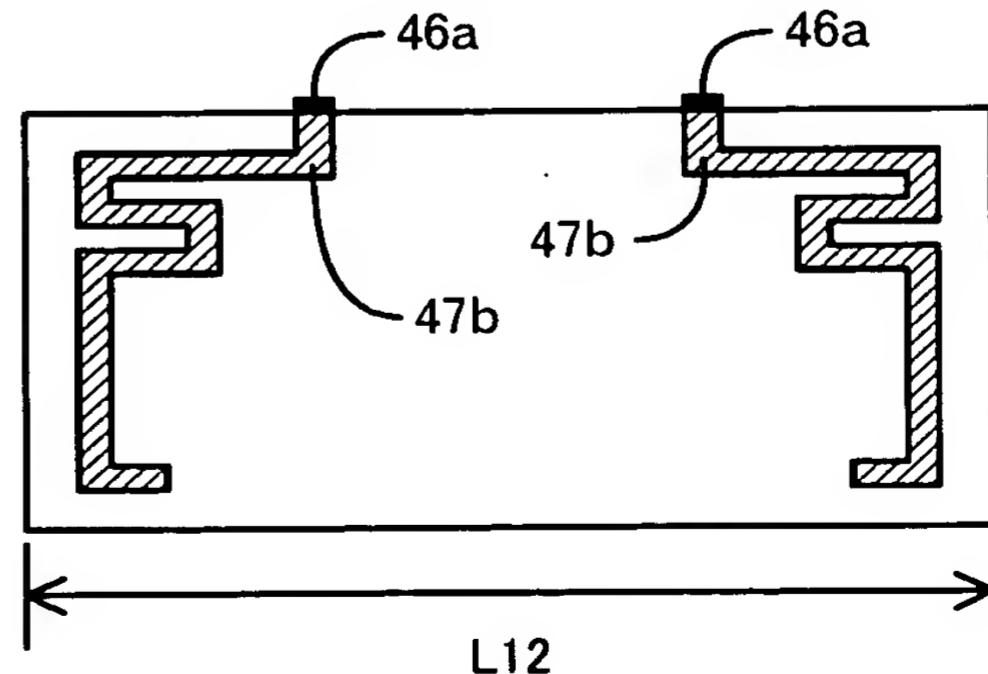


FIG.11C



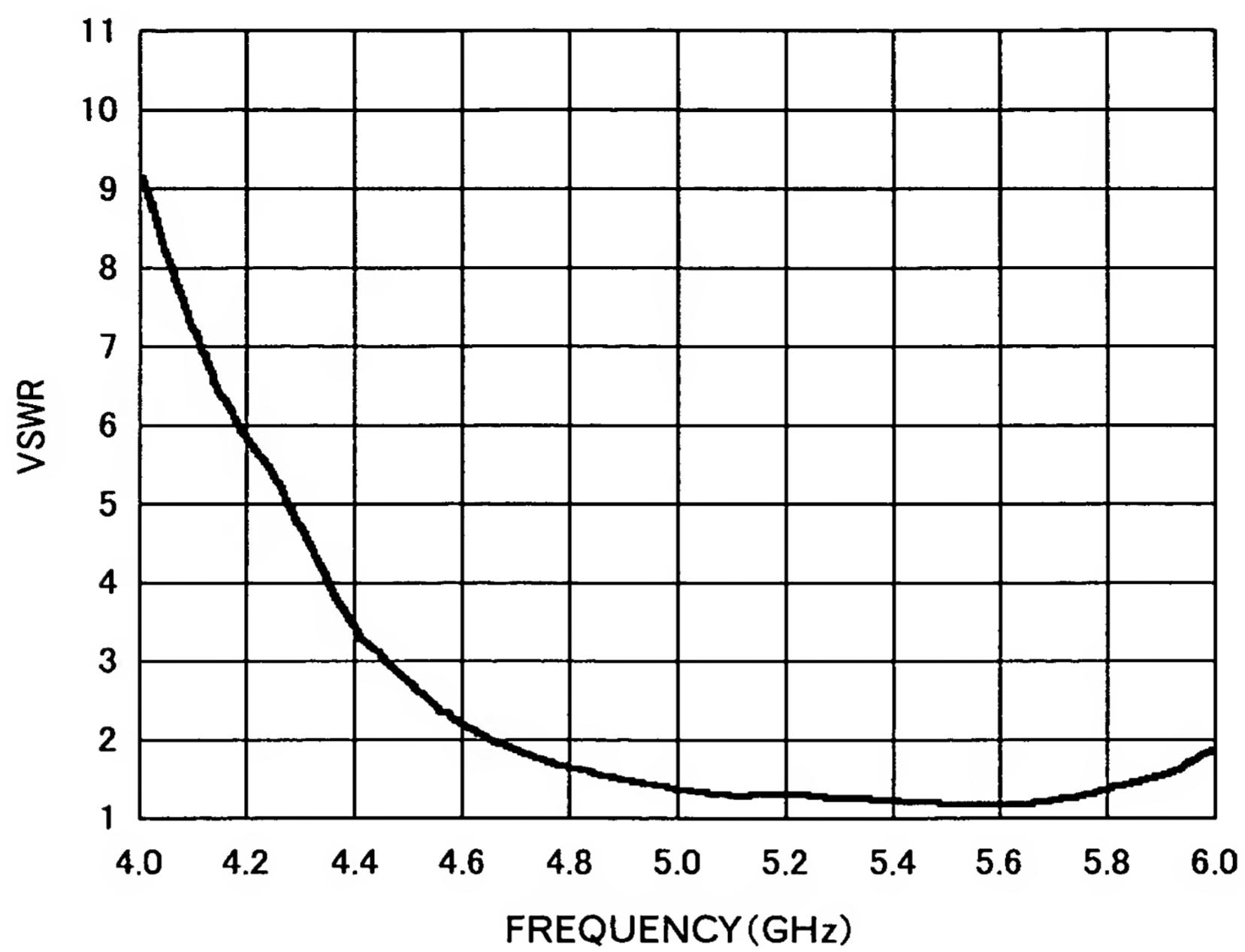


FIG.12

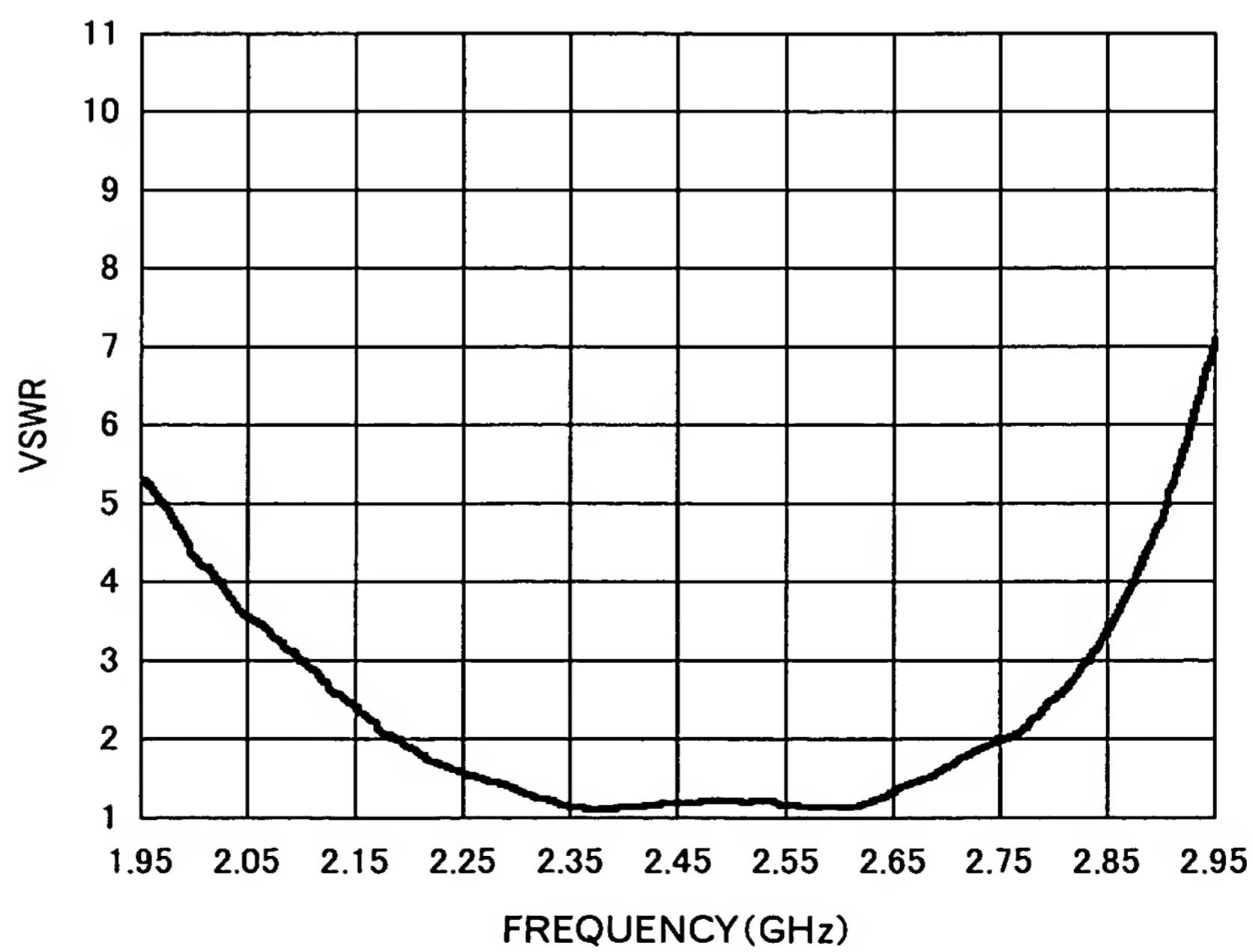


FIG.13

FIG.14A

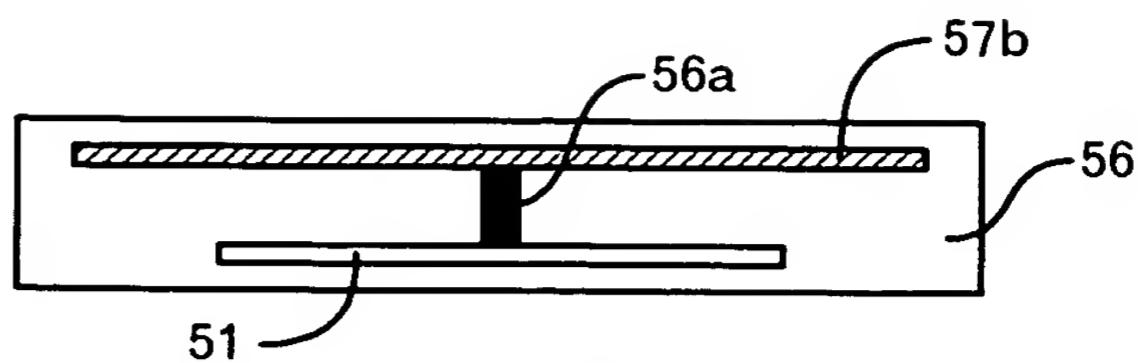


FIG.14B

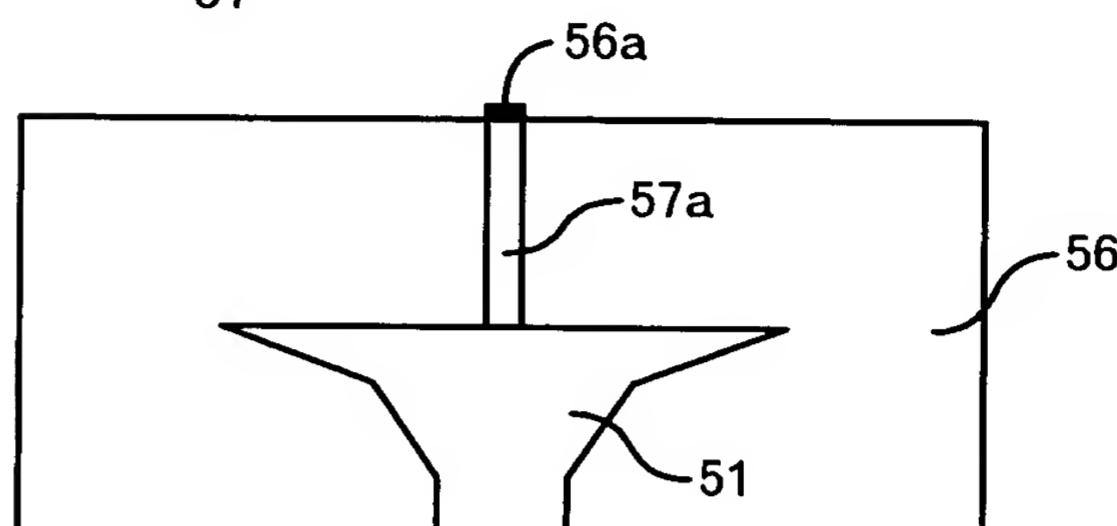


FIG.14C

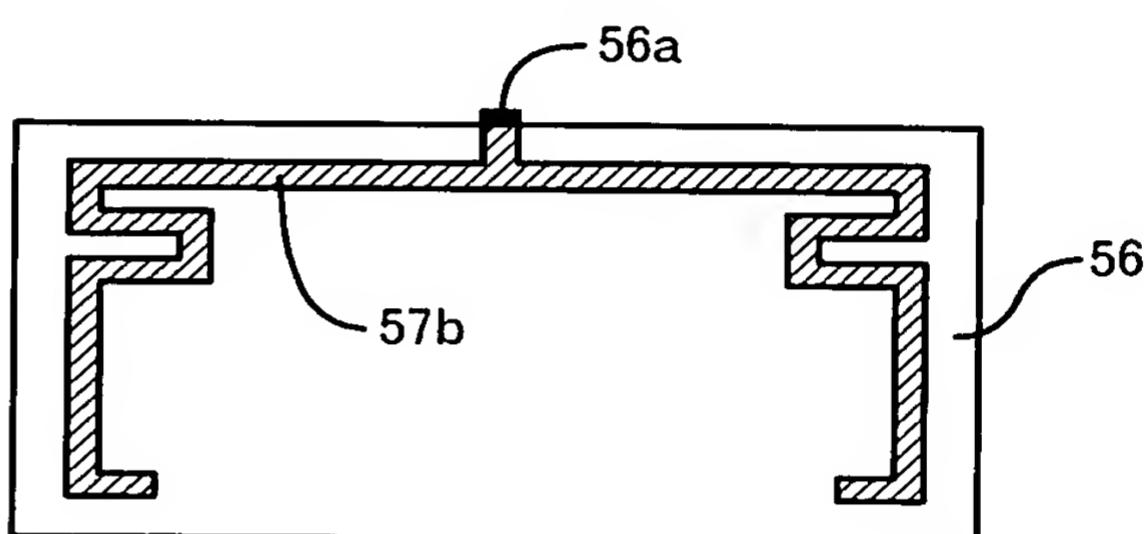


FIG.15A

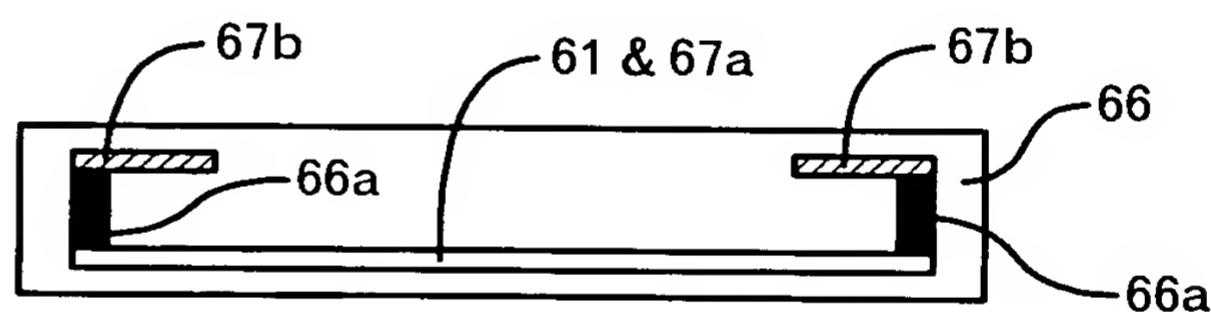


FIG.15B

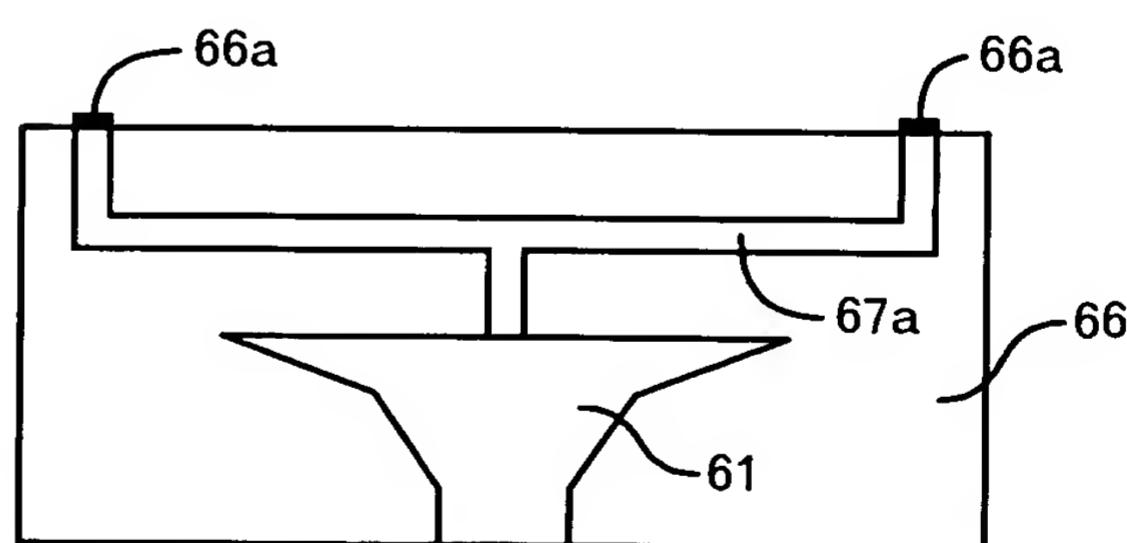
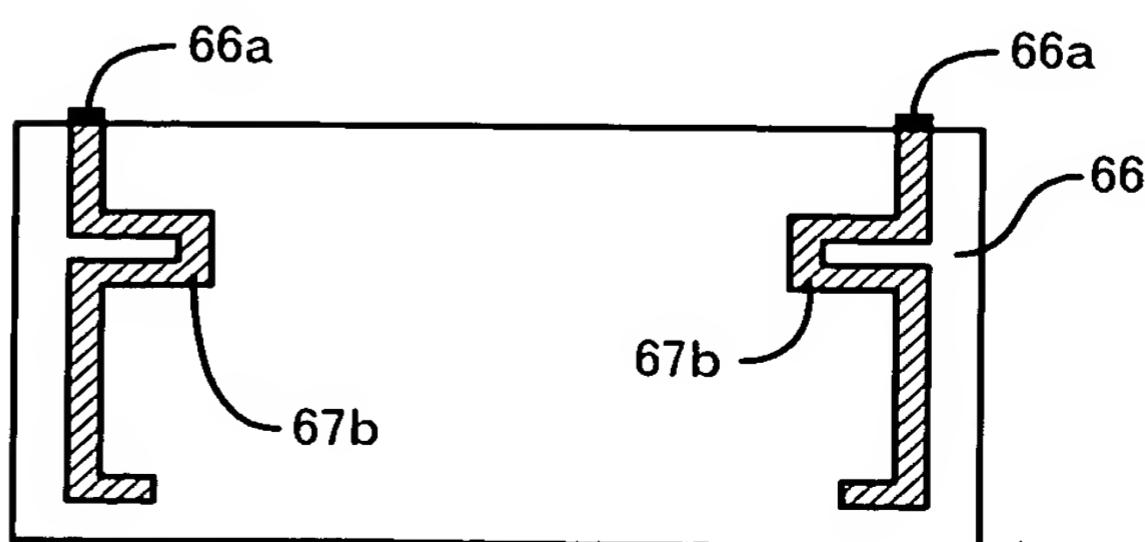


FIG.15C



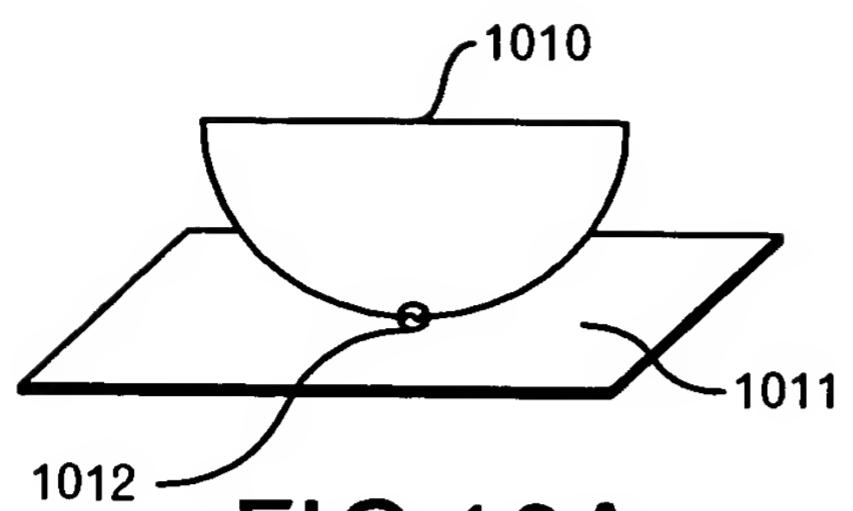


FIG.16A

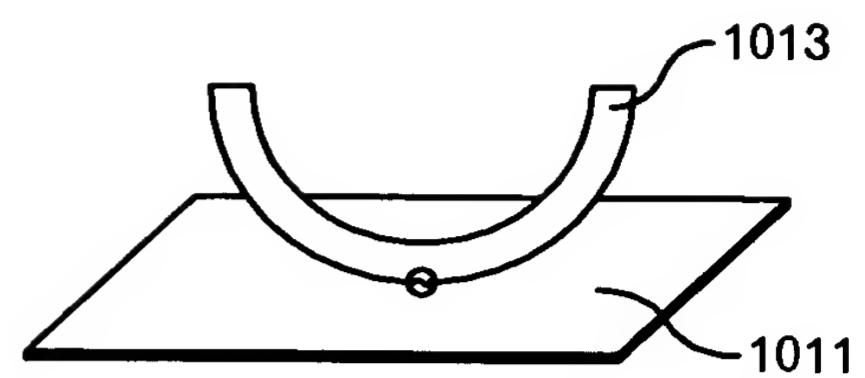


FIG.16B

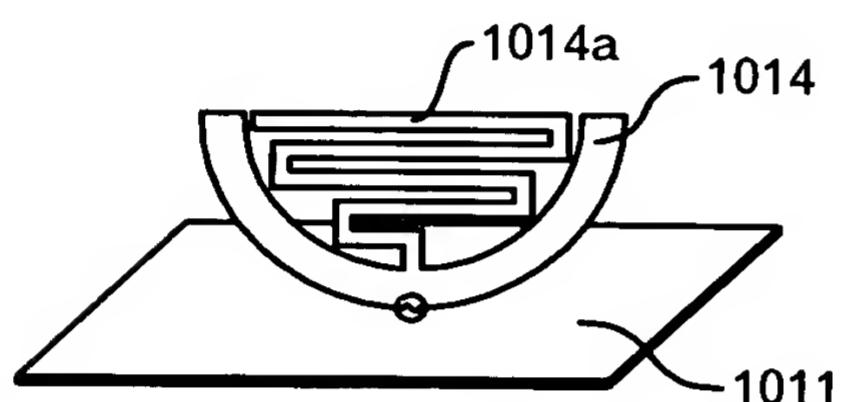


FIG.16C

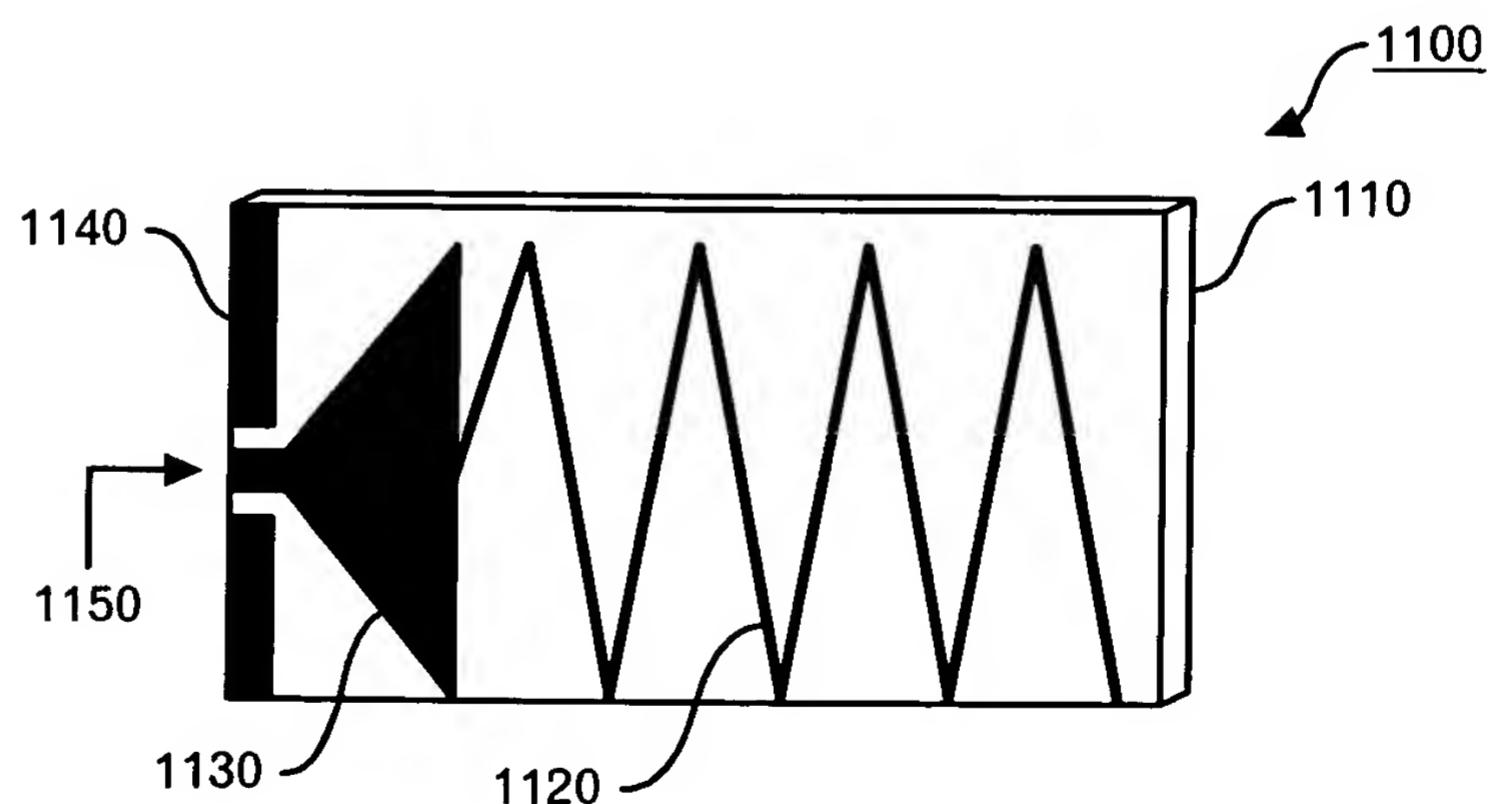


FIG.17

PRIOR ART